APPENDIX G

REPORTS

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APPENDIX G

Reports

G.1 General. This appendix contains information about reports that are available to the Standard Army Retail Supply System-Gateway (SARSS-GW) supply and resource managers. It tells you where to locate these reports, what they contain, what they are used for, how to access them, how they are formatted, what data they contain, and where that data comes from.

NOTE: Objective Supply Capability (OSC) has undergone a name change and is now called SARSS-GW. All references to OSC and gateway have been changed or refer to SARSS-GW.

G.2 OSC Management Group Menu. The OSC Management Group Menu (figure G.2-1) is the first screen that appears when you log on to the SARSS-GW.

```
FT BLANK OSC MGT GRP OBJECTIVE SUPPLY CAPABILITY MENU

            1) OSC Data Base Access Menu
            2) OSC Reports Menu

     Use space bar or type number to make selection.
     Enter 'e' to return to previous menu or exit.
     Press Return/Enter to execute selection:  1
```

Figure G.2-1. OSC Management Group Menu

     a.   This menu contains two selections: OSC Database Access Menu and OSC Reports Menu. Since we want to access reports, we will select the OSC Reports Menu option.

     b.   To select OSC Reports Menu, type 2 and press enter. The OSC Reports Menu appears.

G.3 OSC Reports Menu. The OSC Reports Menu (figure G.3-1) contains the SARSS-GW reports.

```
                          OSC Reports Menu

   1)  Asset Visibility Report              2)  Financial Control
   3)  Terminal Usage                       4)  Transaction Document
   5)  Transaction Summary                  6)  User Transaction
   7)  Bottoms Up                           8)  Referral Statistics
   9)  Referral Canceled/Overdue By DON    10)  DS4/SAILS Daily Statistics
  11)  ULLS/SAMS Daily Statistics               12)  Daily Input Stratification
  13)  Document History Report




           Use Space bar or type number to make selection.
           Enter 'e' to return to previous menu or exit.
           Press Return/Enter to execute selection:   8
```

Figure G.3-1. OSC Reports Menu

   a.   This menu lists 13 reports, some of which are not available to all managers. The reports a manager may select depends on the access level granted by the commander.

   b.   An explanation of each of these reports will be provided in the following subparagraphs, along with information on how to access the report, how the report is formatted, what data it contains, and where this data comes from. Each report will be addressed in the order in which it appears on this menu.

G.3.1 Asset Visibility Report. This report provides asset visibility for a selected national item identification number (NIIN), management control number (MCN), or manufacturer's part number (MPN). The MCN and MPN options are not currently available. Use this report to determine availability of on-hand assets for the installation Direct Support Unit Standard Supply System (DS4), Standard Army Intermediate Level Supply System (SAILS), and SARSS.

   a.   To access this report from the OSC Reports Menu, type 1 and press <Enter>, or use the space bar to move the cursor to Asset Visibility Report and press <Enter>.

   b.   You may select this report by installation. Enter the NIIN you want to look up.

c. The format for the Asset Visibility Report is shown in figure G.3-2.

```
GATEWAY DATE   15 Jul 96      ASSET VISIBILITY INFORMATION
PCN: L8U-AVR

   NIIN: 002628677       NOUN:          PRICE: 106.00          SOS:  AKZ
DODAAC    NIIN           DEPOT      QTY  CON-CD     RO    ROP   SLC   DSC
 no record for the niin 002628677

 no record for the niin 002628677    at V CORPS

INSTALLATION:   USAREUR
DODAAC    NIIN           ACTIVITY    QTY  COND-CD    RO    ROP   SLC   DSC

XEURGE 002628677    147TH CS MAINT    0      A       12     6    Q

X149VC 002628677    149 MAINT CO     10      A       22    18    Q     1

X19MTA 002628677    19 MAINT CO       2      A        2     1    Q     1

X1ADVC 002628677    1ST AD            8      F      108   103    Q     1
  ALT-NIIN:    002628677             1      A

XEURGE 002628677    22 ASG IT         7      A        9     4    M

XEURGE 002628677    317TH MAINT CO    8      A        8     7    Q

XEURGE 002628677    512 MAINT CO      0      A       25    13    Q
  ALT-NIIN:    002628677             5      F
```

Figure G.3-2. Asset Visibility Report

d. The report data includes the following information:

(1) Header data: current date, name of the report, and the print control number (PCN).

(2) NIIN: This is the last nine positions of the national stock number (NSN).

(3) NOUN: This is the nomenclature for the selected item. The nomenclature comes from the OSC Army Master Data File (AMDF) Table (amdf_tab). If the item is not on the amdf_tab, this field is blank.

(4) PRICE: This is the unit price of the item. The unit price comes from the OSC amdf_tab. If the item is not on the amdf_tab, this field is blank.

(5) SOS: This is the source of supply (SOS) for the item. The SOS comes from the OSC amdf_tab. If the item is not on the amdf_tab, this field is blank.

(6)   INSTALLATION: This is the geographic area where the item is located. For example, United States Army Europe (USAREUR).

(7)   DODAAC: This is the pseudo-Department of Defense Activity Address Code (DODAAC) of the DS4, SAILS, or SARSS activity that maintains the stock.

(8)   ACTIVITY: This is the name of each DS4, SAILS, or SARSS activity that maintains the stock.

(9)   QTY: This is the quantity on hand at each DS4, SAILS, or SARSS activity that maintains the stock. The quantity is the total of all stocks within the order-of-use (OOU) group for that stock number.

(10)   COND-CD: This is the Condition Code for the item.

(11)   RO: The is the requisitioning objective for the unit identified by that DODAAC.

(12)   ROP: This is the reorder point for the unit identified by that DODAAC.

(13)   SLC: This is the Stockage List Code for the NIIN.

(14)   DSC: This is the Distribution of Stockage Code, or a SAILS Edit Code if from a SAILS Availability Balance File (ABF).

(15)   ALT-NIIN: This is a substitute item as listed on the Order-of-Use Table (oou_tab).

e.   A source matrix for data on the Asset Visibility Report is provided in table G.3-1.

Table G.3-1 Source Matrix for Data on the Asset Visibility Report		
Report Field	Source	Element
NIIN	amdf_tab	stock_key
NOUN	amdf_tab	nomcltr
PRICE	amdf_tab	unit_price
SOS	amdf_tab	sos
INSTALLATION DODAAC	abf_xref_tab	pseudo_dodaac
ACTIVITY NAME	abf_xref_tab	activity_n
QUANTITY	abf_tab	qt_svc
COND-CD	abf_tab	cond_cd
RO	abf_tab	ro_val
ROP	abf_tab	rop_val
SLC	abf_tab	slc
DSC	abf_tab	dist_cd
ALT-NIIN	oou_tab	alt_niin

G.3.2 Financial Control Report. This report provides external fund (fc_ext_*) status for the installation and internal fund (fc_inter_*) status for each major subordinate command (MSC). Resource managers use it to track and control expenditure of external and internal funds.

a.   To access this report from the OSC Reports Menu, type 2 and press <Enter>, or use the space bar to move the cursor to Financial Control and press <Enter>.

b.   You may select this report by date and type of report desired (internal or external).

c.   The format for the Financial Control Report that provides internal fund status is shown in figure G.3-3 and the format for the Financial Control Report that provides external fund status is shown in figure G.3-4.

```
PCN: L8U-FCR  16 Jun 96           FINANCIAL CONTROL
RPT DATE => 15 JUN 96


                     INTERNAL CONSUMER FUND STATUS

msc                fund_cd   allocated      credited      expended       balance

INSTLN SAILS                 10000000.00        0.00       1051.92     9998948.08
20TH MMC                     10000000.00        0.00          0.00    10000000.00
DUMMY DSU                    10000000.00        0.00       1320.17     9998679.83
DS4 125                      10000000.00        0.00         35.20     9999964.80
542ND MAINT                  10000000.00        0.00       1647.02     9998352.98
178TH MAINT                   1000000.00        0.00       9728.15      990271.85
79TH FSB                      1000000.00        0.00          0.00     1000000.00
900TH STK                     1000000.00        0.00        855.71      999144.29
CLASS IX COMMO               10000000.00        0.00          0.00    10000000.00
```

Figure G.3-3. Financial Control Report (Internal)

```
PCN: L8U-FCR  16 Jun 96           FINANCIAL CONTROL
RPT DATE => 15 JUN 96


                     EXTERNAL CONSUMER FUND STATUS

msc                fund_cd   allocated      credited      expended       balance

INSTLN SAILS          FG     10000000.00        0.00       1039.66     9998960.34
20TH MMC              FG     10000000.00        0.00          0.00    10000000.00
DUMMY DSU             FG     10000000.00        0.00         50.00     9999950.00
DS4 125               FG     10000000.00        0.00          0.00    10000000.00
542ND MAINT           FG      1000000.00        0.00        272.03      999727.97
178TH MAINT           FG      1000000.00        0.00       7762.11      992237.89
79TH FSB              FG     10000000.00        0.00          0.00    10000000.00
900TH STK             FG     10000000.00        0.00        691.31     9999308.69
CLASS IX COMMO        FG     10000000.00        0.00          0.00    10000000.00
```

Figure G.3-4. Financial Control Report (External)

d.   The report data includes the following information:

(1)   Header data: PCN, current date, and name of the report.

(2)   RPT DATE: This is the selected date. If you did not select a date, the current date appears.

(3)   Internal Fund (fc_inter_*) Status (MSC): This shows the allocated, credited, expended, and current internal fund balance for each MSC.

(4)   External Fund (fc_ext_*) Status (Installation): This shows the allocated, credited, expended, and current external fund balance for each installation.

(5)   msc: This identifies the installation or organization.

(6)   fund_cd: This is a valid Fund Code from the Fund Table (fund_tab) for this MSC. It is required for external-funded items.

(7)   allocated: This is the amount allocated at the start of the fiscal year. The resource manager makes the initial entry and updates it.

(8)   credited: This dollar amount reflects the values credited during the fiscal year. The resource manager updates this entry.

(9)   expended: This dollar amount reflects the values expended during the fiscal year.

(10)   balance: This reflects the current dollar amount (allocated + credited - expended = balance).

e.   A source matrix for consumer/internal fund status data on the Financial Control Report is provided in table G.3-2 and a source matrix for stock/external fund status data on the Financial Control Report is provided in table G.3-3.

Table G.3-2 Source Matrix for Data Consumer/Internal Fund Status Data		
Report Field	Source	Element
Type (Internal)	fund_tab	typ = 1
Installation	instln_tab	instln
msc	msc_tab	msc_name
allocated	fund_tab	allocated
credited	fund_tab	credited
expended	fund_tab	expended
fund_cd	fund_tab	fund_cd

Table G.3-3 Source Matrix for Stock/External Fund Status Data		
Report Field	Source	Element
Type (External)	fund_tab	typ = 2
Installation	instln_tab	instln
msc	msc_tab	msc_name
fund_cd	fund_tab	fund_cd
Allocated	fund_tab	allocated
Credited	fund_tab	credited
Expended	fund_tab	expended

G.3.3 Terminal Usage Report. This report lists all SARSS-GW users by DODAAC and unit name. It shows the last date and time any user logged on to the SARSS-GW. Use it to determine when a user last logged on.

    a. To access this report from the OSC Reports Menu, type 3 and press <Enter>, or use the space bar to move the cursor to Terminal Usage and press <Enter>.

    b. You may select this report by DODAAC, or press <Enter> for an installation report.

    (1) For Unit Level Logistics System (ULLS) and Standard Army Maintenance System-Level 1 (SAMS-1) users, select it by actual DODAAC.

    (2) For DS4 and SAILS users, select it by pseudo-DODAAC.

c.   The format for the Terminal Usage Report is shown in figure G.3-5.

```
 PCN:  L8U-TUR 27 Jun 96         TERMINAL USAGE REPORT
 DODAAC


DODAAC     LOGIN-ID     TYPE-CD      UNIT                   DATE/TIME LAST ON

XSWAWA     owa10001       SA         INSTALLATION SAILS     Jun 15 03:29:20 CDT 1996
X125WA     owad1002       DN         125TH SPT BN           Apr  4 06:07:33 CST 1996
X125WA     owad0002       DN         125TH SPT BN           Jun 16 06:49:20 CDT 1996
X125WA     owad0001       DN         125TH SPT BN           May 22 11:30:12 CDT 1996
WK4K8T     owas0002       SM         SAMS1 UNDER SARSS      Jun  1 13:05:13 CDT 1996
WK4K66     owau1002       UL         ULLS  AIR              Apr  4 06:54:34 CST 1996
WK4K66     owau0001       UL         ULLS  AIR              May 22 06:41:22 CDT 1996
W80ST1     owau0002       UL         ULLS S4                Jun  1 10:10:24 CDT 1996
W801C1     owau0003       UL         ULLS GROUND            May 22 09:52:21 CDT 1996
W68SH9     owau1002       UL         2BN 75TH RANGERS       Apr  4 06:54:34 CST 1996
W68SH9     owau0003       UL         2BN 75TH RANGERS       May 22 14:29:20 CDT 1996
```

Figure G.3-5. Terminal Usage Report

d.   The report data includes the following information:

(1)   Header data: PCN, current date, and name of the report.

(2)   Selected DODAAC: If you entered a DODAAC to select this report, it appears in this field; if you did not enter a DODAAC, this field is blank.

(3)   DODAAC: This is the DODAAC for the ULLS and SAMS-1 and the pseudo-DODAAC for the DS4 and SAILS.

(4)   LOGIN-ID: This is the log-in identification of the user who is using the terminal.

(5)   TYPE-CD: This identifies the type of standard Army management information system (STAMIS).

(6)   UNIT: This is the unit name.

(7)   DATE/TIME LAST ON: This is the most recent date and time a SARSS-GW user logged on. This is updated automatically when the user completes a SARSS-GW session.

e.   A source matrix for data on the Terminal Usage Report is provided in table G.3-4.

Table G.3-4 Source Matrix for Data on the Terminal Usage Report		
Report Field	Source	Element
DODAAC	dodaac_tab	dodaac
LOGIN-ID	dodaac.log	login_id
TYPE-CD	dodaac_tab	typ
UNIT	dodaac_tab	unit
DATE/TIME LAST ON	dodaac.log	most current date/time for each DODAAC/ log-in ID

G.3.4 Transaction Document Display Report. This report lists the date, time, and action the SARSS-GW took on each transaction it processed. Use it to determine the result of processing a request for issue.

a.   To access this report from the OSC Reports Menu, type 4 and press <Enter>, or use the space bar to move the cursor to Transaction Document Display and press <Enter>.

b.   You may select this report by document number.

c.   Transactions not posted to the Transaction History Table (trans_hist_tab) are not available for report purposes.

d.   The format for the Transaction Document Display Report is shown in figure G.3-6.

```
PCN: L8U-TDR  28 Apr 96      TRANSACTION DOCUMENT DISPLAY (TD)

  DATE REC : 14 Apr 96             TIME REC : 08:53:08

DOCUMENT NUMBER     NSN             QUANTITY     ACTION TAKEN

W81AAC41650001     5340001234567   00001        Passed to Source of Supply
                                                --BM status posted

   SELECT DON :     W81AAC41650001
```

Figure G.3-6. Transaction Document Display Report

e.   The report data includes the following information:

(1)   Header data: PCN, current date, and name of the report.

(2)   DATE REC: This is the date the SARSS-GW received the transaction.

(3)   TIME REC: This is the time the SARSS-GW received the transaction.

(4)   DOCUMENT NUMBER: This is the document number of the request for issue.

(5)   NSN: This is the national stock number of the request for issue.

(6)   QUANTITY: This is the quantity requested.

(7)   ACTION TAKEN: This is the action the SARSS-GW took.

(8)   SELECTED DON: This is the selected document number.

f.   A source matrix for data on the Transaction Document Display Report is provided in table G.3-5.

Table G.3-5 Source Matrix for Data on the Transaction Document Display Report		
Report Field	Source	Element
DATE REC	trans_hist_tab	date_in
TIME REC	trans_hist_tab	time_in
DOCUMENT NUMBER	trans_hist_tab	a0_data
NSN	trans_hist_tab	a0_data
QUANTITY	trans_hist_tab	a0_data
ACTION TAKEN	trans_hist_tab	msg_data

G.3.5 Transaction Summary Report. This report contains the total number, dollar value, and percentage of requests for issue submitted to the SARSS-GW during the report period for a particular fund.

a.   To access this report from the OSC Reports Menu, type 5 and press <Enter>, or use the space bar to move the cursor to Transaction Summary and press <Enter>. The Transaction Summary Sub-Option Menu (TSMENU) (figure G.3-7) appears.

```
TRANSACTION SUMMARY SUB-OPTION MENU (TSMENU)

        1)  APA FUND SUMMARY
        2)  COMBINED FUND SUMMARY
        3)  STOCK FUND SUMMARY

    Use space bar or type number to make selection.
    Enter 'e' to return to the previous menu or exit.
    Press Return/Enter to execute selection:  1
```

Figure G.3-7. Transaction Summary Sub-Option Menu (TSMENU)

b.   The Transaction Summary Sub-Option Menu (TSMENU) lets you choose a Transaction Summary Report for any of three types of funds: APA Fund Summary, Combined Fund Summary, or Stock Fund Summary.

(1)   The APA Fund Summary Report contains data for APA-funded requests for issue that the SARSS-GW processed during a specific time period.

(2)   The Combined Fund Summary Report contains data for all requests for issue that the SARSS-GW processed during a specific time period.

(3)   The Stock Fund Summary Report contains data for stock-funded requests for issue that the SARSS-GW processed during a specific time period.

c.   To access one of these reports, type the number that corresponds to the Transaction Summary Report you want and press <Enter>, or use the space bar to move the cursor to that report and press <Enter>.

d.   You may select the report by entering a begin and end date. If you do not enter begin and end dates, data for the latest 60-day period will appear.

e.   Transactions not posted to the trans_hist_tab are not available for report purposes.

f.   Once you make your selection, the Transaction Summary Report for the type of funds you selected appears. The sample that follows shows the report that would appear if you selected Combined Fund Summary.

g.   The format for the Transaction Summary Report - Combined Fund is shown in figure G.3-8.

```
┌──────────────────────────────────────────────────────────────────────────────┐
│ PCN: L8U-TSR     TRANSACTION SUMMARY REPORT - COMBINED FUND                     │
│ 06 Apr 96                                FOR: WS                                │
│                                                                                │
│                  REQUESTED DATE RANGE: 06 Feb 96 - 05 Apr 96                    │
│                  SUMMARY DATE RANGE:   08 Mar 96 - 05 Apr 96                    │
│                                                                                │
│                                         NUMBER      DOLLAR                      │
│                                        OF TRANS      VALUE                      │
│ TOTAL REQUESTS SUBMITTED:                  57     1591717.89    100.0%          │
│ ==============================================================================  │
│ LOCALLY FILLED REQUESTS FROM:                                                   │
│         X135WS                             17     1590811.64     36.2%          │
│         W68DF5                              2           0.40      4.3%          │
│         W60TCI                              1           0.00      2.1%          │
│         W61DE3                              3          57.83      6.4%          │
│         W81TS1                              1         113.10      2.1%          │
│                                        ------------------------------------     │
│ TOTAL LOCALLY FILLED:                      27     1591082.97     57.4%          │
│                                                                                │
│ REQUESTS BACKORDERED LOCALLY:               0           0.00      0.0%          │
│                                                                                │
│ REQUISITIONS PASSED TO DAAS:               14         410.12     28.8%          │
│                                                                                │
│ AVAILABLE AT DEPOT:                         0           0.00      0.0%          │
│                                                                                │
│ REQUISITIONS INELIGIBLE FOR PROCESSING:                                         │
│   MESSAGE RESPONSE:                                                             │
│   01 NSN NOT ON AMDF. NO ACTION             1          21.74      2.1%          │
│   02 UI UNMATCHED ON AMDF. NO ACTION        1          13.26      2.1%          │
│   05 DOLLAR THRESHOLD EXCEEDED              2          67.46      4.2%          │
│   24 SPACES IN NSN. NO ACTION               1           7.54      2.1%          │
│   31 INVALID DODAAC.ACTION SUSPENDED.       2         224.80      4.3%          │
│   92 UNRECOVERABLE G/W ERROR. NO ACTION     9         999.99     19.1%          │
│                                        ------------------------------------     │
│ TOTAL INELIGIBLE FOR PROCESSING:           16         224.80      8.5%          │
│                                                                                │
│ ==============================================================================  │
│ ==============================================================================  │
└──────────────────────────────────────────────────────────────────────────────┘
```

Figure G.3-8. Transaction Summary Report - Combined Fund

```
                              REFERRALS

TOTAL FROM OPERATING STOCK:                    8         490.39
TOTAL FROM EXCESS:                            10        2379.08
TOTAL PARTIAL:                                 5     1588100.00

REFERRALS FROM OPERATING STOCK TO:
  X135WS                                       7
  X3ARFWS                                      1
REFERRALS FROM EXCESS TO:
  X135WS                                      10        2379.08
PARTIAL REFERRALS TO:
  X135WS                                       5     1588100.00
REFERRALS FROM OPERATING STOCK FROM:
  XSWSWS                                       5         439.68
  X3ARFW                                       3          50.71
REFERRALS FROM EXCESS FROM:
  XSWSWS                                      10        2379.08
PARTIAL REFERRALS FROM:
  XSWSWS                                       4     1270480.00


===========================================================================
===========================================================================
                          REFERRALS DENIED

TOTAL FROM OPERATING STOCK:                    1         108.14
TOTAL FROM EXCESS:                             3         648.84
TOTAL PARTIAL:                                 0           0.00

REFERRALS DENIED FROM OPERATING STOCK TO:
  X135WS                                       1         108.40
REFERRALS DENIED FROM EXCESS TO:
  X135WS                                       3         648.84
REFERRALS DENIED FROM OPERATING STOCK FROM:
  XSWSWS                                       1         108.14
REFERRALS DENIED FROM EXCESS FROM:
  XSWSWS                                       3         648.84
                          REFERRALS REFUSED

TOTAL FROM OPERATING STOCK:                    1         108.14
TOTAL FROM EXCESS:                             6         865.12
TOTAL PARTIAL:                                 0           0.00

REFERRALS REFUSED FROM OPERATING STOCK TO:
  X135WS                                       1         108.14
REFERRALS REFUSED FROM OPERATING STOCK FROM:
  XSWSWS                                       1         108.14
REFERRALS REFUSED FROM EXCESS FROM:
  XSWSWS                                       6         865.12
```

Figure G.3-8. Transaction Summary Report - Combined Fund (Cont.)

h.   The report data includes the following information:

(1)   Header data: PCN, name of the report, and current date. The report only contains those items that have entries.

(2)   REQUESTED DATE RANGE: This is the manager-selected report period beginning and ending dates.

(3)   SUMMARY DATE RANGE: This is the date of the first and last transaction processed during that period.

(4)   TOTAL REQUESTS SUBMITTED: This is the data for all requests for issue submitted by all installation SARSS-GW users during the report period.

(5)   LOCALLY FILLED REQUESTS FROM: This is the data for requests for issue filled from the installation's DS4 and SAILS assets shown by MSC (Response Codes 08, 09, 10, 12, 20, 23, 45, 97, and 98).

(6)   REQUESTS BACKORDERED LOCALLY: This is the data for requests for issue for local supply source or special item interest tape (SIIT) items (Response Codes 70 and 71).

(7)   REQUISITIONS PASSED TO DAAS: This is the data for requests for issue passed to DAAS (Response Code 14).

(8)   AVAILABLE AT DEPOT: This is the data for requests for issue passed to a supporting depot.

(9)   REQUISITIONS INELIGIBLE FOR PROCESSING: This is the data for requests for issue when the SARSS-GW takes no action (Response Codes 1 through 7, 18, 19, 21, 22, 24 through 29, 92, and 99). A breakout of each Response Code appears.

(10)   TOTAL INELIGIBLE FOR PROCESSING: This is the total of all ineligible transactions.

(11)   REFERRALS FROM OPERATING STOCK: This is the data for requests for issue that result in referral orders from the installation's DS4 and SAILS operating stock (Response Code 11).

(12)   REFERRALS FROM EXCESS: This is the data for requests for issue that result in referral orders from the installation's DS4 and SAILS excess (Response Code 23).

(13)   PARTIAL REFERRALS: This is the data for requests for issue that result in partial referral orders to other support activities (Response Code 45).

(14)   REFERRALS FROM OPERATING STOCK TO: This is the data for referrals created from operating stock for shipment to each MSC listed (Response Code 11).

(15)   REFERRALS FROM EXCESS TO: This is the data for referrals created from excess for shipment to each MSC listed (Response Code 23).

(16)   PARTIAL REFERRALS TO: This is the data for partial referrals created for shipment to each MSC listed (Response Code 45).

(17)   REFERRALS FROM OPERATING STOCK FROM: This is the data for referrals created from operating stock for shipment from each pseudo-DODAAC listed (Response Code 11).

(18)   REFERRALS FROM EXCESS FROM: This is the data for referrals created from excess for shipment from each pseudo-DODAAC listed (Response Code 23).

(19)   PARTIAL REFERRALS FROM: This is the data for partial referrals created for shipment from each pseudo-DODAAC listed (Response Code 45).

(20)   TOTAL REFERRALS DENIED FROM OPERATING STOCK, EXCESS, OR PARTIAL: This is the data for requests for issue that result in materiel release denials (Response Codes 11, 23, and 45) when the denial quantity is greater than 0.

(21)   REFERRALS DENIED FROM OPERATING STOCK TO: This is the data for referrals that result in warehouse denials from operating stock for shipment to each pseudo-DODAAC listed (Response Code 11) when the denial quantity is greater than 0.

(22)   REFERRALS DENIED FROM EXCESS TO: This is the data for referrals that result in warehouse denials from excess for shipment to each pseudo-DODAAC listed (Response Code 23) when the denial quantity is greater than 0.

(23)   PARTIAL REFERRALS DENIED TO: This is the data for partial referrals that result in warehouse denials for shipment to each pseudo-DODAAC listed (Response Code 45) when the denial quantity is greater than 0.

(24)   REFERRALS DENIED FROM OPERATING STOCK: This is the data for referrals that result in warehouse denials from operating stock for shipment from each

pseudo-DODAAC listed (Response Code 11) when the denial quantity is greater than 0.

(25)   REFERRALS DENIED FROM EXCESS: This is the data for referrals that result in warehouse denials from excess for shipment from each pseudo-DODAAC listed (Response Code 23) when the denial quantity is greater than 0.

(26)   PARTIAL REFERRALS DENIED: This is the data for partial referrals that result in warehouse denials for shipment from each pseudo-DODAAC listed (Response Code 45) when the denial quantity is greater than 0.

(27)   TOTAL REFERRALS REFUSED FROM OPERATING STOCK, EXCESS, or PARTIAL: This is the data for requests for issue that result in materiel release denials (Response Codes 11, 23, and 45) when the denial quantity is greater than 0.

(28)   REFERRALS REFUSED OR DENIED FROM OPERATING STOCK TO: This is the data for referrals that result in system refusals from operating stock for shipment to each pseudo-DODAAC listed (Response Code 11) when the denial quantity is greater than 0.

(29)   REFERRALS REFUSED OR DENIED FROM EXCESS FOR SHIPMENT TO: This is the data for referrals that result in system refusals from excess for shipment to each pseudo-DODAAC listed (Response Code 23) when the denial quantity is greater than 0.

(30)   PARTIAL REFERRALS REFUSED FOR SHIPMENT TO: This is the data for partial referrals that result in system refusals for shipment to each pseudo-DODAAC listed (Response Code 45) when the denial quantity is greater than 0.

(31)   REFERRALS REFUSED FROM OPERATING STOCK FROM: This is the data for referrals that result in system refusals from operating stock for shipment from each pseudo-DODAAC listed (Response Code 11) when the denial quantity is greater than 0.

(32)   REFERRALS REFUSED FROM EXCESS FROM: This is the data for referrals that result in system refusals from excess for shipment from each pseudo-DODAAC listed (Response Code 23) when the denial quantity is greater than 0.

(33)   PARTIAL REFERRALS REFUSED FOR SHIPMENT FROM: This is the data for partial referrals that result in system refusals for shipment from each pseudo-DODAAC listed (Response Code 45) when the denial quantity is greater than 0.

i.   A source matrix for the data on the Transaction Summary Report - Combined Fund is provided in table G.3-6.

Table G.3-6 Source Matrix for Data on the Transaction Summary Report - Combined Fund		
Report Field	Source	Element
REQUESTS SUBMITTED	trans_hist_tab	msg_data
REQUESTS FILLED	trans_hist_tab	msg_data
RFOs FROM STOCK	trans_hist_tab	msg_data
RFOs FROM EXCESS	trans_hist_tab	msg_data
Partial RFOs	trans_hist_tab	msg_data
DENIED/REFUSED FROM STOCK	trans_hist_tab	msg_data & denial/refusal_in_qty
DENIED/REFUSED FROM EXCESS	trans_hist_tab	msg_data & denial/refusal_in_qty
PARTIAL DENIAL/REFUSAL	trans_hist_tab	msg_data & denial/refusal_in_qty
BACKORDERED LOCALLY	trans_hist_tab	msg_data
REQUESTS TO DAAS	trans_hist_tab	msg_data
AVAILABLE AT DEPOT	trans_hist_tab	msg_data
INELIGIBLE FOR PROC	trans_hist_tab	msg_data

j.   The other fund summaries look the same as the one in figure G.3-8 except that the data relates to the different fund type.

G.3.6 User Transaction Report. This report contains selected transactions from STAMIS users that the SARSS-GW processed.

a.   To access this report from the OSC Reports Menu, type 6 and press <Enter>, or use the space bar to move the cursor to User Transaction and press <Enter>.

b.   You may select this report by date and DODAAC. If you were to select the report by date only rather than by date and DODAAC, the report would contain so much data that it would be difficult to use as a management tool.

c. The format for the User Transaction Report is shown in figure G.3-9.

```
PCN: L8U-UTR  23 Mar 96          USER TRANSACTION
RPT DATE :  22 MAR 96


    SELECT DODAAC :   W81ABC

DOCUMENT NUMBER    NSN             QUANTITY    ACTION TAKEN

W81ABC41140501    5340001234748   00001       No referenced message
                                              ask your manager
W81ABC41140502    1005001234567   00100       Assets available at GS level
                                              --request forwarded to SAILS
W81ABC41140503    2320010765641   00002       Passed to Source of Supply
                                              --BM status posted
```

Figure G.3-9. User Transaction Report

d. The report data includes the following information:

(1) Header data: PCN, current date, and name of the report.

(2) RPT DATE: This is the selected date.

(3) SELECT DODAAC: This is the selected DODAAC.

(4) DOCUMENT NUMBER: This is the document number of the request for issue.

(5) NSN: This is the national stock number of the request for issue.

(6) QUANTITY: This is the quantity requested.

(7) ACTION TAKEN: This is the action taken at the SARSS-GW.

e. Transaction history is archived for 60 days from the date the SARSS-GW receives the transaction. Transactions older than 60 days are not available for report purposes.

f.   A source matrix for data on the User Transaction Report is provided in table G.3-7.

Table G.3-7 Source Matrix for Data on the User Transaction Report		
Report Field	Source	Element
DOCUMENT NUMBER	trans_hist_tab	dodaac & serial_val
NSN	trans_hist_tab	a0_data
QUANTITY	trans_hist_tab	a0_data
ACTION TAKEN	unit_out_tab	msg_data

G.3.7 Monthly Bottoms-Up Reconciliation Input Statistics Report. This report contains the monthly bottoms-up reconciliation input data from each DS4 activity on the installation.

a.   To access this report from the OSC Reports Menu, type 7 and press <Enter>, or use the space bar to move the cursor to Bottoms Up and press <Enter>.

b.   Select the SAILS pseudo-DODAAC or press <Enter>.

c.   The format for the Monthly Bottoms-Up Input Statistics Report is shown in figure G.3-10.

```
07 Mar 96


PCN: L8U-BUR          MONTHLY BOTTOMS-UP INPUT STATISTICS (BU)


                        INSTALLATION CD:   FW


    SAILS            DS4           TOTAL          TOTAL           TOTAL
PSEUDO DODAAC    PSEUDO DODAAC   MBUR INPUT    MBUR PASSED    MBUR RETURNED


   XSAIFW           XDS4FW          1526           1526             0
                    XDSUFW          7317           7248            69
                    XSSAFW         41007          41007             0
                    XSUPFW          3598           3598             0
                    XSCSFW           65             65              0
                    XDIVFW            0              0              0
                    XNDVFW          9984           9984             0
                    XBDEFW         42140          42018           122
                    XENGFW          4968           4941            27


   HELP             EXIT           PRINT           NEXT        SCREEN NUMBER
```

Figure G.3-10. Monthly Bottoms-Up Input Statistics Report

d.   The report data includes the following information:

(1)   Header data: current date, PCN, and name of the report.

(2)   INSTALLATION CD: This is the SARSS-GW-assigned Installation Code.

(3)   SAILS/DS4 PSEUDO-DODAAC: This is the SAILS pseudo-DODAAC and each DS4 pseudo-DODAAC for the selected installation.

(4)   TOTAL MBUR INPUT: This is the number of follow-up transactions uploaded to the SARSS-GW from each DS4 activity.

(5)   TOTAL MBUR PASSED: This is the number of follow-up transactions to be passed to the SAILS activity. This includes transactions uploaded to the SARSS-GW from each DS4, minus the number of open referral orders without a record at the SAILS activity. This precludes assigning BF status to follow-up transactions for referral orders without a SAILS record.

(6)   TOTAL MBUR RETURNED: This is the number of open referral orders without a record at the SAILS activity. SAILS has no record of the original request for

issue (due-in/due-out data) when SARSS-GW-generated referral orders direct a referral action between two DS4 activities supported by the same SAILS activity.

(7) Several options appear at the bottom of the screen that allow you to get help, print the report, print a copy of the screen, display the next screen, or give you the screen number.

e. Once all DS4 activities upload data to the SARSS-GW, the SAILS activity must perform an MBUR download. Once the SAILS activity performs the download, all information is deleted from the report.

NOTE: DS4 activities should never upload another MBUR until the SAILS activity performs a download. Once an MBUR is uploaded, it remains at the SARSS-GW until SAILS performs a download. If a DS4 activity performs another upload before the SAILS download, it will not process.

f. A source matrix for data on the Monthly Bottoms-Up Input Statistics Report is provided in table G.3-8.

Table G.3-8 Source Matrix for Data on the Monthly Bottoms-Up Input Statistics Report		
Report Field	Source	Element
TOTAL MBUR INPUT	mbur_stat_tab	mbur_tot
TOTAL MBUR PASSED	mbur_stat_tab	mbur_pass
TOTAL MBUR RETURNED	mbur_stat_tab	mbur_tot - mbur_pass

G.3.8 Referral Statistics Reports. This selection provides a variety of referral order statistics. When you select this option from the OSC Reports Menu, the Referral Order Sub-Option Menu (figure G.3-11) appears.

```
            REFERRAL ORDER SUB-OPTION MENU

        1) REFERRAL ORDER STATUS REPORT (RS)
        2) RFO COMPLETED BY MSC
        3) RFO COMPLETED BY RECEIVER
        4) RFO COMPLETED BY SHIPPER

        YOUR CHOICE ========>
```

Figure G.3-11. Referral Order Sub-Option Menu

a. The Referral Order Sub-Option Menu contains four options for Referral Statistics Reports: Referral Order Status Report (RS), RFO Completed by MSC, RFO Completed by Receiver, and RFO Completed by Shipper.

b. To access one of these reports, type the number that corresponds to the report you want and press <Enter>, or use the space bar to move the cursor to that report and press <Enter>.

G.3.8.1 Referral Order Status Report. The Referral Order Status Report displays referral order data by installation, including the number of referral orders (RFOs), the percentage and average days for each action, and data for the last 60-day period.

a. You may select this report by pseudo-DODAAC, or press <Enter> for an installation report.

b. The format for the Referral Order Status Report is shown in figure G.3-12.

```
25 Apr 96
                    REFERRAL ORDER STATUS REPORT (RS)
                 ( Report Includes History Data For 60 Days )
                        INSTALLATION :   IN

PSEUDO DODAAC: XDS4IN                           NUMBER        %  AVG DAYS
------------------------------------------------------------------------

 Total RFOs:                                      200
                                                 ====

    RFOs completed issued:                         80     40.0
    RFOs fully denied:                              5      2.5
    RFOs canceled by OSC:                           5      2.5
    RFOs completed (Partial issued/canceled/       10      5.0
               passed to wholesale)               ----
 Total RFOs Closed:                               100                7.00

    RFOs fully open:                              100     50.0
    RFOs partial open:                              0      0.0
                                                  ----
 Total RFOs Open:                                 100                7.23
```

Figure G.3-12. Referral Order Status Report

c. The report data includes the following information:

(1) Header data: current date and name of the report.

(2)   INSTALLATION: This is the SARSS-GW-assigned Installation Code.

(3)   PSEUDO-DODAAC: This is the selected pseudo-DODAAC. If you did not select a pseudo-DODAAC, this will be the pseudo-DODAAC that represents all activities on the installation.

(4)   Total RFOs: This is the total number of RFOs.

(a)   RFOs completed issued: This is the number and percentage of RFOs completely issued.

(b)   RFOs fully denied: This is the number and percentage of RFOs fully denied.

(c)   RFOs canceled by OSC: This is the number and percentage of RFOs canceled by the SARSS-GW.

(d)   RFOs completed (Partial issued/canceled/passed to wholesale): This is the number and percentage of RFOs that are a combination of any two or all three of the above conditions. For example, an RFO for the quantity of five was originally processed. Three of the referred items were issued and two were denied. The denied quantity was passed to a wholesale source of supply.

(5)   Total RFOs Closed: This is the number and average days open for RFOs closed during the report period. The totals include the number completely issued, fully denied, canceled by SARSS-GW, and completed.

(a)   RFOs fully open: This is the number and percentage of RFOs fully open.

(b)   RFOs partial open: This is the number and percentage of RFOs partially open.

(6)   Total RFOs Open: This is the number and average days of RFOs fully and partially open.

d.   A source matrix for data on the Referral Order Status Report is provided in table G.3-9.

Table G.3-9 Source Matrix for Data on the Referral Order Status Report		
Report Field	Source	Element
Total RFOs	rfo_stat_rpt	num_rfo
RFOs completed issued	rfo_stat_rpt	num_complete
RFOs fully denied	rfo_stat_rpt	num_denied
RFOs canceled by OSC	rfo_stat_rpt	num_canceled
RFOs completed (Partial)	rfo_stat_rpt	num_partial
Total RFOs Closed	rfo_stat_rpt	num_closed & avg_cl_days
RFOs fully open	rfo_stat_rpt	num_open
RFOs partial open	rfo_stat_rpt	num_rfo - (num_closed + num_open)
Total RFOs Open	rfo_stat_rpt	fully + partial open & avg_days_open

G.3.8.2 RFO Completed by MSC Report. The RFO Completed by MSC Report shows the RFOs completed by major subordinate command (MSC).

a. The format for the RFO Completed by MSC Report is shown in figure G.3-13.

```
GATEWAY DATE  11 Apr 96

                ( Report Includes History Data For 60 Days )
                        RFO Completed - by MSC
                          INSTALLATION :  WA

  Document      Suppl    Ship  RFO  Cxl  Den  RFO  Iss  Extended Cost   Last
   Number       Addr     From  Qty  Qty  Qty  Rcpt Qty    Amount        Actv
------------------------------------------------------------------------------

W68SH950950001         X125WA    1    0    0    0    0      0.00    05 Apr 96
W68SH950950002         X125WA    1    0    0    0    0      0.00    05 Apr 96

End of MSC:  125 DSU
Total Completed and Consumer Funds    2                     0.00

W81ED350818001         XSWAWA    5    0    0    0    0     17.80    22 Mar 96
W81ED350868001         XSWAWA    1    0    0    0    0      3.70    27 Mar 96
W81ED351008009         XSWAWA    2    0    0    0    0      5.08    10 Apr 96
W81ED351008010         XSWAWA    2    0    0    0    0     10.26    10 Apr 96
W81X9C50863011 Y00000 XSWAWA    1    0    0    0    0     10.45    29 Mar 96
W81X9C50863013 Y00000 XSWAWA    1    0    0    0    0      0.15    29 Mar 96
W81X9C50943027 YSARSS XSWAWA    1    0    0    0    0     13.35    04 Apr 96

End of MSC:  FT LEWIS
Total Completed and Consumer Funds        7               60.79
```

Figure G.3-13. RFO Completed by MSC Report

b. The report data includes the following information:

(1) Header data: current date and name of the report.

(2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

(3) Document Number: This is the document number of the referral.

(4) Suppl Addr: This is the supplementary address from the A0_.

(5) Ship From: This is the shipper's pseudo-DODAAC.

(6) RFO Qty: This is the quantity referred.

(7) Cxl Qty: This is the quantity closed by receipt of a SARSS-GW-generated DIC AE1 with CA status. This is based on the rfo_cxl_days or ex_ti_ days entry on the Installation Table (instln_tab) and the last_act_date entry on theTransaction History Table (trans_hist_tab).

(8) Den Qty: This is the portion of the RFO quantity on a DIC AE1 transaction with CB status. This is the quantity denied from stock.

(9) RFO Rcpt: This is the quantity reported received by receipt of a DIC D6S transaction from the supporting SSA.

(10) Iss Qty: This is the quantity reported issued with a DIC AE_ with BA status from the SSA processing the DIC A4_.

(11) Extended Cost Amount: This is the total cost of the items issued.

(12) Last Actv: This is the date that the unit last used SARSS-GW.

c. A source matrix for data on the RFO Completed by MSC Report is provided in table G.3-10.

Table G.3-10 Source Matrix for Data on the RFO Completed by MSC Report		
Report Field	Source	Element
Document Number	rfo_rpt	dodaac and serial_val
Suppl Addr	rfo_rpt	supp_addr
Ship From	rfo_rpt	pseudo_dodaac
RFO Qty	rfo_rpt	rfo_qty
Cxl Qty	rfo_rpt	cancel_qty
Den Qty	rfo_rpt	denial_in_qty
RFO Rcpt	rfo_rpt	rfo_rcpt_qty
Iss Qty	rfo_rpt	issue_qty
Extended Cost Amount	rfo_rpt	ext_price
Last Actv	rfo_rpt	last_act_date

G.3.8.3 RFO Completed by Receiver Report. The RFO Completed by Receiver Report shows the RFOs completed by the requestor.

    a. The format for the RFO Completed by Receiver Report is shown in figure G.3-14.

```
GATEWAY DATE   11 Apr 96
                    ( Report Includes History Data For 60 Days )
                          RFO Completed - by Receiver
                              INSTALLATION :   WA


Information Category                           Qty           Extended Cost
---------------------------------------------------------------------------


125 DSU     Completed & Consumer Funds          7                60.79
FT LEWIS    Completed & Consumer Funds          2                 0.00


Total Cost Avoidance:                           9                60.79


This report covers the period          22 Mar 96 through          10 Apr 96
a total of   19 days.
The average OST for RFOs was      0 days.
```

Figure G.3-14. RFO Completed by Receiver Report

    b. The report data includes the following information:

        (1) Header data: current date and name of the report.

        (2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

        (3) Information Category: This is the receiving activity.

        (4) Qty: This is the number of requisitions filled through referral.

        (5) Extended Cost: This is the total cost of referrals.

        (6) Total Cost Avoidance: This is the total of the extended costs.

        (7) Coverage period: This is the beginning and ending date for the reporting period.

        (8) Average OST for RFOs: This is the average order ship time for referrals.

c. A source matrix for data on the RFO Completed by Receiver Report is provided in table G.3-11.

Table G.3-11 Source Matrix for Data on the RFO Completed by Receiver Report		
Report Field	Source	Element
Information Category	trans_hist_tab and msc_tab	msc and msc_name
Qty	trans_hist_tab	Total number of records where rfo_qty - [denial_in_qty + refusal_qty + rfo_rcpt_qty + cancel_qty] < or = 0
Extended Cost	trans_hist_tab	ext_price
Total Cost Avoidance	calculation	Total ext_price of all requests filled by referral during the period
Coverage period	Constant	60 days
Average OST for RFOs	trans_hist_tab	[last_issue - date_in]/total number of RFOs

G.3.8.4 RFO Completed by Shipper Report. The RFO Completed by Shipper Report shows the RFOs completed by the issuing activity.

a. The format for the RFO Completed by Shipper Report is shown in figure G.3-15.

```
GATEWAY DATE   11 Apr 96

                  ( Report Includes History Data For 60 Days )
                         RFO Completed - by Shipper
                            INSTALLATION :   WA

Information Category                            Qty          Extended Cost
-------------------------------------------------------------------------

X125WA          Completed & Consumer Funds       2                0.00
XSWAWA          Completed & Consumer Funds       7               60.79


Total Cost Avoidance:                            9               60.79


This report covers the period          22 Mar 96 through          10 Apr 96
a total of   19 days.
The average OST for RFOs was     0 days.
```

Figure G.3-15. RFO Completed by Shipper Report

b. The report data includes the following information:

(1) Header data: current date and name of the report.

(2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

(3) Information Category: This is the pseudo-DODAAC of shipping activity.

(4) Qty: This is the number of referrals filled by the shipper.

(5) Extended Cost: This is the total cost of referrals.

(6) Total Cost Avoidance: This is the total of the extended costs.

(7) Coverage period: This is the beginning and ending date of reporting period.

(8) Average OST for RFOs: This is the average order ship time for the referrals.

c. A source matrix for data on the RFO Completed by Shipper Report is provided in table G.3-12.

Table G.3-12 Source Matrix for Data on the RFO Completed by Shipper Report		
Report Field	Source	Element
Information Category	rfo_rpt	pseudo-dodaac
Qty	rfo_rpt	Total number of records where rfo_qty - [denial_in_qty + refusal_qty + rfo_rcpt_qty + cancel_qty] < or = 0
Extended Cost	rfo_rpt	ext_price
Total Cost Avoidance	Calculated	Total ext_price of all requests filled by referral during the period
Coverage period	Constant	60 days
Average OST for RFOs	trans_hist_tab	[last_issue - date_in]/total number of RFOs

G.3.9 Referral Orders Canceled or Overdue by DON Reports. This selection provides eight reports that contain lists of RFOs canceled or overdue by installation. When you select this option from the OSC Reports Menu, the Referral Order Sub-Option Menu (figure G.3-16) appears.

REFERRAL ORDER SUB-OPTION MENU

    1) RFO CANCELED OVERAGE W/O RECEIPT
    2) RFO CANCELED STATISTICS BY SHIPPING ACTIVITY
    3) RFO CANCELED STATISTICS BY RECEIVING ACTIVITY
    4) CANCELED REFERRAL ORDERS
    5) RFO OVERDUE
    6) RFO OVERDUE STATISTICS BY SHIPPING ACTIVITY
    7) RFO OVERDUE STATISTICS BY RECEIVING ACTIVITY
    8) OVERDUE REFERRAL ORDERS

    YOUR CHOICE ========>

Figure G.3-16. Referral Order Sub-Option Menu

a. To access one of the reports on this menu, type the number that corresponds to the report you want and press <Enter>, or use the space bar to move the cursor to that report and press <Enter>.

b. You may select the report you want by pseudo-DODAAC.

G.3.9.1 RFO Canceled Overage W/O Receipt Report. The RFO Canceled Overage W/O Receipt Report (figure G.3-17) shows overaged RFOs canceled for lack of a receipt.

```
02 May 96

PCN: L8U-RDR              RFO CANCELED OVERAGE W/O RECEIPT
                              INSTALLATION :   FB

   Document       Suppl   Ship  RFO  Cxl  Den  ISS  RFO  Extended Cost  Last
    Number        Addr    From  Qty  Qty  Qty  Qty  Rcpt    Amount      Actv
   -------------------------------------------------------------------------
W81F5M2150B008           X3ACFB   8    0    0    0    0        2.00  02 Mar 96
W81F5M2150B009           X3ACFB   3    0    0    0    1        5.00  02 Mar 96


END OF MSC   3D ACR FB
TOTAL CANCELLATIONS & CONSUMER FUNDS       2                  7.00


W81F5M2150B007           XSLPFB   2    0    0    0    1       10.00  02 Mar 96


END OF MSC   INSTLN FB
TOTAL CANCELLATIONS & CONSUMER FUNDS       1                 10.00
```

Figure G.3-17. RFO Canceled Overage W/O Receipt Report

a. The report data includes the following information:

(1) Header data: current date, PCN, name of the report and installation.

(2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

(3) Document Number: This is the document number of each RFO.

(4) Suppl Addr: This is the supplementary address of the supporting DS4. For Authorized Stockage List (ASL) lines, YSARSS appears.

(5) Ship From: This is the selected pseudo-DODAAC or all pseudo-DODAACs on the installation. The pseudo-DODAAC represents the issuing DSU's pseudo-DODAAC.

(6) RFO Qty: This is the quantity of each RFO.

(7)   Cxl Qty: This is the quantity closed by receipt of a SARSS-GW-generated DIC AE1 with CA status. This is based on the rfo_cxl_days or ex_ti_days entry on the Installation Table (instln_tab) and the last_act_date entry on the Transaction History Table (trans-hist_tab).

(8)   Den Qty: This is the portion of the RFO quantity on a DIC AE1 transaction with CB status. This is the quantity denied from stock.

(9)   ISS Qty: This is the quantity reported issued with a DIC AE_ with BA status from the SSA processing the DIC A4_.

(10)   RFO Rcpt: This is the quantity reported received by receipt of a DIC D6S transaction from the supporting SSA.

(11)   Extended Cost Amount: This is the extended price of the referral.

(12)   Last Actv: This is the date of last activity.

(13)   TOTAL CANCELLATIONS & CONSUMER FUNDS: This is the total of extended cost amounts for each activity.

NOTE: The RFO Canceled Overage W/O Receipt Report contains data for the current day only. The refusal quantity is not included on this report.

b.   A source matrix for data on the RFO Canceled Overage W/O Receipt Report is provided in table G.3-13.

Table G.3-13 Source Matrix for Data on the RFO Canceled Overage W/O Receipt Report		
Report Field	Source	Element
Document Number	rfo_rpt Table	dodaac & serial_val
Supp Addr	rfo_rpt Table	supp_addr
Ship From	rfo_rpt Table	pseudo_dodaac
RFO Qty	rfo_rpt Table	rfo_qty
Cxl Qty	rfo_rpt Table	cancel qty
Den Qty	rfo_rpt Table	denial_out_qty
ISS Qty	rfo_rpt Table	issue_qty

Rcvd Qty	rfo_rpt Table	rfo_rcpt_qty + wh_gs_rcpt_qty

G.3.9.2 RFO Canceled Statistics by Shipping Activity Report. The RFO Canceled Statistics by Shipping Activity Report (figure G.3-18) shows RFOs canceled by the issuing activity.

```
02 May 96


PCN: L8U-RDR    RFO CANCELED BY SHIPPING ACTIVITY
    INSTALLATION :   FB


Activity                                        Number        Dollar Value
-------------------------------------------------------------------------
X3ACFB          Total Cxl & Consumer Funds        1              10.00
XSLPFB          Total Cxl & Consumer Funds        2               7.00
```

Figure G.3-18. RFO Canceled Statistics by Shipping Activity Report

    a. The report data includes the following information:

        (1) Header data: Current date, PCN, and the name of the report.

        (2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

        (3) Activity: This is the pseudo-DODAAC of the shipping activity.

        (4) Number: This is the number of RFOs canceled by the activity.

        (5) Dollar Value: This is the dollar value of the RFOs canceled.

    b. A source matrix for data on the RFO Canceled Statistics by Receiving Activity Report is provided in table G.3-14.

Table G.3-14 Source Matrix for Data on the RFO Canceled Statistics by Shipping Activity Report		
Report Field	Source	Element
Activity	rfo_rpt Table	pseudo-dodaac
Number	rfo_rpt Table	count of records where rfo_type = C
Dollar Value	rfo_rpt Table	ext_price

G.3.9.3 RFO Canceled Statistics by Receiving Activity Report. The RFO Canceled Statistics by Receiving Activity Report (figure G.3-19) shows the RFOs canceled by the requesting activity.

```
02 May 96


PCN: L8U-RDR    RFO CANCELED STATISTICS BY RECEIVING ACTIVITY
                        INSTALLATION :  FB


Activity                                      Number       Dollar Value
------------------------------------------------------------------------
3D ACR FB        Total Cxl & Consumer Funds      2               7.00
INSTLN FB        Total Cxl & Consumer Funds      1              10.00
```

Figure G.3-19. RFO Canceled Statistics by Receiving Activity Report

   a. The report data includes the following information:

      (1) Header data: Current date, PCN, and name of the report.

      (2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

      (3) Activity: This is the pseudo-DODAAC of the receiving activity.

      (4) Number: This is the number of RFOs canceled by the activity.

      (5) Dollar Value: This is the dollar value of the RFOs canceled.

   b. A source matrix for data on the RFO Canceled Statistics by Receiving Activity Report is provided in table G.3-15.

Table G.3-15 Source Matrix for Data on the RFO Canceled Statistics by Receiving Activity Report		
Report Field	Source	Element
Activity	rfo_rpt Table msc_tab	msc from rfo_rpt and msc_name from msc_tab
Number	rfo_rpt Table	count of records where rpt_type = C
Dollar Value	rfo_rpt Table	ext_price

G.3.9.4 Canceled Referral Orders Report. The Canceled Referral Orders Report
(figure G.3-20) shows canceled referral orders by installation.

```
02 May 96

PCN: L8U-RDR    CANCELED REFERRAL ORDERS
    INSTALLATION :  FB

PSEUDO    DOCUMENT                         SUPP   A4    CXL   DENIED ISS   RCVD
DODAAC     NUMBER        STOCK NUMBER      ADDRS  QTY   QTY    QTY   QTY   QTY
--------------------------------------------------------------------------
X3ACFB   W81F5M2150B008  4310001150634            8     0     0     0     0
X3ACFB   W81F5M2150B009  2815001245390            3     0     0     0     1
XSLPFB   W81F5M2150B007  2520000832776            2     0     0     0     1
```

Figure G.3-20. Canceled Referral Orders Report

    a.   The report data includes the following information:

        (1)   Header data: Current date, PCN, and name of the report.

        (2)   INSTALLATION: This is the SARSS-GW-assigned Installation Code.

        (3)   PSEUDO-DODAAC: This is the selected pseudo-DODAAC or the
pseudo-DODAAC for all activities on the installation. The pseudo-DODAAC represents
the issuing DSU's pseudo-DODAAC.

        (4)   DOCUMENT NUMBER: This is the document number of each RFO.

        (5)   STOCK NUMBER: This is the stock number of each RFO.

        (6)   SUPP ADDRS: This is the supplementary address of the supporting DS4.
 For ASL lines, YSARSS appears.

        (7)   A4 QTY: This is the quantity of each RFO.

        (8)   CXL QTY: This is the quantity closed by receipt of a SARSS-GW-
generated DIC AE1 with CA status. This is based on the rfo_cxl_days or ex_ti_days
entry on the Installation Table (instln_tab) and the last_act_dat entry on the
Transaction History Table (trans_hist_tab).

        (9)   DENIED QTY: This is the portion of the RFO quantity on a DIC AE1
transaction with CB status. This is the quantity denied from stock.

(10)   ISS QTY: This is the quantity reported issued with a DIC AE_ with BA status from the supply support activity (SSA) processing the DIC A4_.

(11)   RCVD QTY: This is the quantity reported received by receipt of a D6S transaction from the supporting SSA.

NOTE: The Canceled Referral Orders Report contains data for the current day only. The refusal quantity is not included on this report.

b.   A source matrix for data on the Canceled Referral Orders Report is provided in table G.3-16.

Table G.3-16 Source Matrix for Data on the Canceled Referral Orders Report		
Report Field	Source	Element
PSEUDO-DODAAC	rfo_rpt Table	pseudo_dodaac
DOCUMENT NUMBER	rfo_rpt Table	dodaac & serial_val
STOCK NUMBER	rfo_rpt Table	stock_number
SUPP ADDRS	rfo_rpt Table	supp_addr
A4 QTY	rfo_rpt Table	rfo_qty
CXL QTY	rfo_rpt Table	cancel qty
DENIED QTY	rfo_rpt Table	denial_out_qty
ISS QTY	rfo_rpt Table	issue_qty
RCVD QTY	rfo_rpt Table	rfo_rcpt_qty + wh_gs_rcpt_qty

G.3.9.5 RFO Overdue Report. The RFO Overdue Report (figure G.3-21) shows overdue RFOs by installation.

```
02 May 96

PCN: L8U-RDR                        RFO OVERDUE

(Management Action is Required to Prevent the Loss of Cost Avoidance.
Denial by shipper or receipt by receiver are the options.
Check the Transportation TCMD for proof.)

                           INSTALLATION :  FB

   Document      Suppl  Ship  RFO  Cxl  Den  ISS  RFO  Extended Cost  Last
    Number       Addr   From  Qty  Qty  Qty  Qty  Rcpt    Amount      Actv
-------------------------------------------------------------------------------
W81F5M2150B012 W81TL7 X699FB   2    0    0    0    0       2.00     02 Mar 96
W81F5M2150B013   "    X699FB   4    0    0    0    1       5.00     02 Mar 96
W81F5M2150B014   "    X699FB   2    0    0    0    0      10.00     02 Mar 96
W81F5M2150B015   "    X699FB   7    0    0    0    2       2.00     02 Mar 96
W81F5M2150B016   "    X699FB   7    0    0    0    7      70.00     02 Mar 96

End of Shipper:  X699FB
TOTAL OVERDUE AND CONSUMER FUNDS        5                89.00

W81F5M2150B010        XSLPFB   2    0    0    0    0      50.00     02 Mar 96
W81F5M2150B011        XSLPFB  25    0    0    0    1      10.00     02 Mar 96

End of Shipper:  XSLPFB
TOTAL OVERDUE AND CONSUMER FUNDS        2                60.00




TOTAL POTENTIAL COST AVOIDANCE:         7               149.00
```

Figure G.3-21. RFO Overdue Report

a. The report data includes the following information:

(1) Header data: current date, PCN, and name of the report.

(2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

(3) Document Number: This is the document number of each RFO.

(4) Suppl Addr: This is the supplementary address of the supporting DS4. For ASL lines, YSARSS appears.

(5) Ship From: This is the selected pseudo-DODAAC or the pseudo-DODAAC for all activities on the installation. The pseudo-DODAAC represents the issuing DSU's pseudo-DODAAC.

(6)　RFO Qty: This is the quantity of each RFO.

(7)   Cxl Qty: This is the quantity closed by receipt of a SARSS-GW-generated DIC AE1 with CA status. This is based on the rfo_cxl_days or ex_ti_days entry on the Installation Table (instln_tab) and the last_act_date entry on the Transaction History Table.

(8)   Den Qty: This is the portion of the RFO quantity on a DIC AE1 transaction with CB status. This is the quantity denied from stock.

(9)   ISS Qty: This is the quantity reported issued with a DIC AE_ with BA status from the SSA processing the DIC A4_.

(10)   RFO Rcpt: This is the quantity reported received by receipt of a D6S transaction from the supporting SSA.

(11)   Extended Cost Amount: This is the extended price of the request.

(12)   Last Actv: This is the date of last activity.

(13)   TOTAL OVERDUE AND CONSUMER FUNDS: This is the total of extended prices.

(14)   TOTAL POTENTIAL COST AVOIDANCE: This is the total of overdue and consumer funds for all activities.

NOTE: The RFO Overdue Report contains data for the current day only. The refusal quantity is not included on this report.

b. A source matrix for data on the RFO Overdue Report is provided in table G.3-17.

Table G.3-17 Source Matrix for Data on the RFO Overdue Report		
Report Field	Source	Element
Document Number	rfo_rpt	dodaac and serial_val
Suppl Addr	rfo_rpt	supp_addr
Ship From	rfo_rpt	pseudo_dodaac
RFO Qty	rfo_rpt	rfo_qty
Cxl Qty	rfo_rpt	cancel_qty
Den Qty	rfo_rpt	denial_in_qty
ISS Qty	rfo_rpt	issue_qty
RFO Rcpt	rfo_rpt	rfo_rcpt_qty
Extended Cost Amount	rfo_rpt	ext_price
Last Actv	rfo_rpt	last_act_date
End of Shipper	rfo_rpt	pseudo_dodaac

G.3.9.6 RFO Overdue Statistics by Shipping Activity Report. The RFO Overdue Statistics by Shipping Activity Report (figure G.3-22) shows overdue RFO statistics by the issuing activity.

```
02 May 96


PCN: L8U-RDR           RFO OVERDUE BY SHIPPING ACTIVITY
                          INSTALLATION :  FB


Activity                                     Number        Dollar Value
-----------------------------------------------------------------------
X699FB          Total Cxl & Consumer Funds      5             89.00
XSLPFB          Total Cxl & Consumer Funds      2             60.00


REPORT TOTAL:       7                  149.00
```

Figure G.3-22. RFO Overdue Statistics by Shipping Activity Report

a. The report data includes the following information:

    (1) Header data: current date, PCN, and name of the report.

    (2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

    (3) Activity: This is the pseudo-DODAAC of the shipping activity.

    (4) Number: This is the number of RFOs overdue by activity.

    (5) Dollar Value: This is the dollar value of the RFOs overdue.

b. A source matrix for data on the RFO Overdue Statistics by Shipping Activity Report is provided in table G.3-18.

Table G.3-18 Source Matrix for Data on the RFO Overdue by Shipping Activity Report		
Report Field	Source	Element
Activity	rfo_rpt Table	pseudo-dodaac
Number	rfo_rpt Table	count or records where rpt_type = M
Dollar Value	rfo_rpt Table	ext_price

G.3.9.7 RFO Overdue Statistics by Receiving Activity Report. The RFO Overdue Statistics by Receiving Activity Report (figure G.3-23) shows overdue RFO statistics by the requesting activity.

```
02 May 96


PCN: L8U-RDR    RFO OVERDUE STATISTICS BY RECEIVING ACTIVITY
                          INSTALLATION :   FB


Activity                                      Number        Dollar Value
--------------------------------------------------------------------------
11 ADA FB        Total Cxl & Consumer Funds     2               60.00
INSTLN FB        Total Cxl & Consumer Funds     5               89.00

REPORT TOTAL:       7                     149.00
```

Figure G.3-23. RFO Overdue Statistics by Receiving Activity Report

a. The report data includes the following information:

(1) Header data: current date, PCN, and name of the report.

(2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

(3) Activity: This is the name of the receiving activity.

(4) Number: This is the number of RFOs overdue by activity.

(5) Dollar Value: This is the dollar value of the RFOs overdue.

b. A source matrix for data on the RFO Overdue Statistics by Receiving Activity Report is provided in table G.3-19.

Table G.3-19 Source Matrix for Data on the RFO Overdue Statistics by Receiving Activity Report		
Report Field	Source	Element
Activity	rfo_rpt Table msc_tab	msc from rfo_rpt and msc_name from msc_tab
Number	rfo_rpt Table	count of records where rfo_type = M
Dollar Value	rfo_rpt Table	ext_price

G.3.9.8 Overdue Referral Orders Report. The Overdue Referral Orders Report (figure G.3-24) shows overdue referral orders by installation.

```
02 May 96

PCN: L8U-RDR              OVERDUE REFERRAL ORDERS
                            INSTALLATION :  FB


PSEUDO    DOCUMENT                  SUPP   A4   OPEN  DENIED  RCVD  ISS  CXL
DODAAC     NUMBER        NIIN       ADDRS  QTY  QTY   QTY     QTY   QTY  DAYS
----------------------------------------------------------------------------
X699FB    W81F5M2150B012 000677499         2    2     0       0     0    30
X699FB    W81F5M2150B013 000675130         4    4     0       0     1    30
X699FB    W81F5M2150B014 001136275         2    2     0       0     0    30
X699FB    W81F5M2150B015 001152668         7    7     0       0     2    30
X699FB    W81F5M2150B016 001152668         7    7     0       0     7    30
XSLPFB    W81F5M2150B010 000677515         2    2     0       0     0    30
XSLPFB    W81F5M2150B011 000677445        25   25     0       0     1    30
```

Figure G.3-24. Overdue Referral Orders Report

    a. The report data includes the following information:

        (1) Header data: current date, PCN, and name of the report.

        (2) INSTALLATION: This is the SARSS-GW-assigned Installation Code.

        (3) PSEUDO-DODAAC: This is the selected pseudo-DODAAC or the pseudo-DODAAC for all activities on the installation. The pseudo-DODAAC represents the issuing DSU's pseudo-DODAAC.

        (4) DOCUMENT NUMBER: This is the document number of each RFO.

        (5) NIIN: This is the NIIN of each RFO.

        (6) SUPP ADDRS: This is the supplementary address of the supporting DS4. For ASL lines, YSARSS appears.

        (7) A4 QTY: This is the quantity of each RFO.

        (8) OPEN QTY: This is the quantity remaining open on the RFO.

        (9) DENIED QTY: This is the portion of the RFO quantity on a DIC AE1 transaction with CB status. This quantity can include any subsequent denials on a DIC AE1 transaction with CS status that went to the requestor's supporting DS4.

(10)   RCVD QTY: This is the quantity reported received by receipt of a D6S transaction from the supporting DS4.

(11)   ISS QTY: This is the quantity for which an AE_ with BA status has been received from the shipper.

(12)   CXL DAYS: This is the number of days remaining until cancellation (reset whenever there is activity against the transaction).

NOTE: The Overdue Referral Orders Report contains data for the current day only.

b.   A source matrix for data on the Overdue Referral Orders Report is provided in table G.3-20.

Table G.3-20 Source Matrix for Data on the Overdue Referral Orders Report		
Report Field	Source	Element
PSEUDO-DODAAC	rfo_rpt Table	pseudo-dodaac
DOCUMENT NUMBER	rfo_rpt Table	dodaac & serial_val
Stock Key	rfo_rpt Table	stock_number
SUPP ADDRS	rfo_rpt Table	supp_addr
A4 QTY	rfo_rpt Table	rfo_qty
OPEN QTY	rfo_rpt Table	rfo_qty - (denial_in_qty + rfo_rcpt_qty + wh_gs_rcpt_qty + cancel_qty)
DENIED QTY	rfo_rpt Table	denial_out_qty
RCVD QTY	rfo_rpt Table	rfo_rcpt_qty + wh_gs_rcpt_qty
ISS QTY	rfo_rpt_tab	issue_qty
CXL DAYS	rfo_rpt Table instln_tab	(last_act_date + rfo_cl_days) - current date

G.3.10 DS4/SAILS Daily Cycle Statistics Report. This report contains statistics on all transactions sent to and received from the SARSS-GW for each DS4 and SAILS.

a.   To access this report from the OSC Reports Menu, type 10 and press <Enter>, or use the space bar to move the cursor to DS4/SAILS Daily Statistics and press <Enter>.

b.   You may select this report by date.

c.   The format for the DS4/Intermediate Daily Cycle Statistics Report is shown in figure G.3-25.

```
    29 Apr 96  DS4/INTERMEDIATE DAILY CYCLE STATISTICS (DS)

                  DATE 28 Apr 96

    PART I.   Asset Balance Records Processed:

                                              GATEWAY
    ***   PSEUDO DODAAC  *******  TRANS QTY  ***  TIME UPLOADED ***
          XDS4IN                    123              11:15
          XDS4IN                     43              16:05
          XSAILS                     21              19:23

                                              GATEWAY
    ***   PSEUDO DODAAC  * RIC *  TRANS QTY  ***  TIME UPLOADED ***
            X020WA         A01        9             12:07:09

    INSTALLATION TOTAL:         196
    _____
    PART II.   Input/Uploaded Records Processed:

                                              GATEWAY
    ***   PSEUDO DODAAC  *******  TRANS QTY  ***  TIME UPLOADED ***
          XDS4IN                    116              11:16
          XDS4IN                     39              16:06
          XSAILS                    1231             19:25

    INSTALLATION TOTAL:        1386
    _____
    PART III.   Output/Downloaded Records Processed:

                                              GATEWAY
    ***   PSEUDO DODAAC  *******  TRANS QTY  ***  TIME DOWNLOADED ***
          XDS4IN                     27              11:18
          XDS4IN                      0              16:07
          XSAILS                     32              19:26

    INSTALLATION TOTAL:         59
    _____
    PART IV.   MBUR Records Processed:

    ***   PSEUDO-DODAAC *******  TRANSQTY *** TIME UPLOADED/DOWNLOADED ***
          MXDS4IN                  123              11:15
          MXDS4IN                   43              16:05
    _____
```
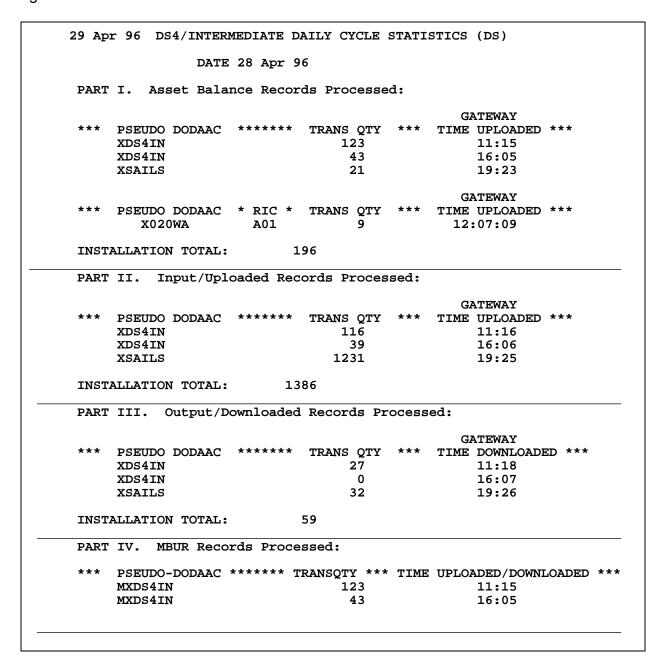
Figure G.3-25. DS4/Intermediate Daily Cycle Statistics Report

d.   The report data includes the following information:

(1)   Header data: current date and name of the report.

(2)   DATE: This is the selected or current date.

(3)   PART I. Asset Balance Records Processed: This is all ABF extract uploads to the SARSS-GW.

(a)   PSEUDO-DODAAC: This is the pseudo-DODAAC of each DS4 or SAILS activity that uploaded an ABF on the date selected.

(b)   RIC: This is the Routing Identifier Code if uploaded by a SARSS activity.

(c)   TRANS QTY: This is the number of ABF extract transactions sent to the SARSS-GW.

(d)   GATEWAY TIME UPLOADED: This is the hour and minute the file processed at the SARSS-GW.

(e)   INSTALLATION TOTAL: This is the total number of ABF extract transactions sent to the SARSS-GW for the installation.

(4)   PART II. Input/Uploaded Records Processed: These are all input transaction uploads to the SARSS-GW.

(a)   PSEUDO-DODAAC: This is the pseudo-DODAAC of each DS4, SAILS, or SARSS activity that sent input transactions on the date selected.

(b)   RIC: This is the Routing Identifier Code if uploaded by a SARSS activity.

(c)   TRANS QTY: This is the transaction quantity sent to the SARSS-GW.

(d)   GATEWAY TIME UPLOADED: This is the hour and minute the file processed at the SARSS-GW.

(e)   INSTALLATION TOTAL: This is the total number of transactions uploaded to the SARSS-GW for the installation.

(5)   PART III. Output/Downloaded Records Processed: These are all transaction downloads from the SARSS-GW.

      (a)   PSEUDO-DODAAC: This is the pseudo-DODAAC of each DS4 or SAILS activity that received transactions on the date selected.

      (b)   RIC: This is the Routing Identifier Code if uploaded by a SARSS activity.

      (c)   TRANS QTY: This is the transaction quantity received from the SARSS-GW.

      (d)   GATEWAY TIME DOWNLOADED: This is the hour and minute the file left the SARSS-GW.

      (e)   INSTALLATION TOTAL: This is the total number of transactions downloaded from the SARSS-GW for the installation.

     (6)   PART IV. MBUR Records Processed: These are all the MBUR files transmitted to or downloaded from the SARSS-GW.

      (a)   PSEUDO-DODAAC: This is the pseudo-DODAAC of each DS4 activity that sent MBUR transactions on the date selected.

      (b)   TRANS QTY: This is the transaction quantity uploaded to the SARSS-GW.

      (c)   TIME UPLOADED/DOWNLOADED: This is the hour and minute the file was sent to and left the SARSS-GW.

      (d)   INSTALLATION TOTAL: This is the total number of MBUR records transmitted to the SARSS-GW for the installation.

e.   A source matrix for data on the DS4/Intermediate Daily Cycle Statistics Report is provided in table G.3-21.

Table G.3-21 Source Matrix for Data on the DS4/Intermediate Daily Cycle Statistics Report		
Report Field	Source	Element
PSEUDO-DODAAC	dodaac_log	DODAAC
RIC	SARSS AJUOSC File	SARSS1 RIC
TRANS QTY	dodaac_log	Quantity (column 3)
GATEWAY TIME UPLOADED/DOWN-LOADED	dodaac_log	Time (column 7)
INSTALLATION TOTAL	calculation	Sum of Trans Qty

NOTES:

1.   Part I data should include all [abf] data from the dodaac_log input on the selected date.

2.   Part II data should include all [gwtrams] and [daas trans] data from the dodaac_log.

3.   Part III data should include all [sailsquery] and [ds4query] data from the dodaac_log.

4.   Part IV data should include all [sailsquery] and [mbur*] data.

G.3.11 ULLS/SAMS-1 Daily Cycle Statistics. This selection provides three reports that contain ULLS and SAMS Daily Cycle statistics. When you select this option from the OSC Reports Menu, the ULLS/SAILS Transaction Statistics Sub-Menu (USMENU) (figure G.3-26) appears.

```
ULLS/SAMS TRANSACTION STATISTICS SUB-MENU (USMENU)

        1) ULLS/SAMS STATISTICS BY DODAAC
        2) ULLS/SAMS STATISTICS BY USER
        3) ULLS/SAMS USER ACTIVITY LOG
```

Figure G.3-26. ULLS/SAMS Transaction Statistics Sub-Menu

a. To access one of the reports on this menu, type the number that corresponds to the type of report you want and press <Enter>, or use the space bar to move the cursor to that report and press <Enter>.

b. You may select the report you want by the date.

G.3.11.1 ULLS/SAMS Statistics by DODAAC Report. The ULLS/SAMS Statistics by DODAAC Report (figure G.3-27) shows transactions submitted by DODAAC.

```
PCN: L8U-USR 24 Feb 96      IN ULLS/SAMS DAILY CYCLE
                              STATISTICS BY DODAAC
                                     for
                                  22 FEB 96
                                                         SUBMITTED
      DODAAC          UNIT              TYPE    ACTIVITY  TRANSACTIONS

      WK4J9H          HHC 3-40 INF       UL       2CD        100
      WK4WJL          HHC 3-40 INF       UL       2CD        100
      WK4WJS          HHC 3-40 INF       UL       2CD        100


      TOTAL
      DODAACS = 3                                            300
```

Figure G.3-27. ULLS/SAMS Statistics by DODAAC Report

a. The report data includes the following information:

(1) Header data: PCN, current date, and name of the report.

(2) RPT DATE: This is the selected or current date.

(3) DODAAC: This is the DODAAC of each ULLS or SAMS-1 activity that uploaded to the SARSS-GW, or those that were uploaded from their supporting DS4 activity.

(4) UNIT: This is the name of each unit that uploaded to the SARSS- GW.

(5) TYPE: This is the type of unit that uploaded to the SARSS-GW. The type of unit will either be UL (ULLS) or SM (SAMS-1).

(6) ACTIVITY: This is the SARSS-GW-assigned Activity Code of the supporting DSU.

(7) SUBMITTED TRANSACTIONS: This is the number of requests for issue transactions uploaded to the SARSS-GW.

(8)   TOTALS: This is the total number of uploads and transactions sent to the SARSS-GW directly or through DS4 or SAILS.

b.   A source matrix for data on the ULLS/SAMS Statistics by DODAAC Report is provided in table G.3-22.

Table G.3-22 Source Matrix for Data on the ULLS/SAMS Statistics by DODAAC Report		
Report Field	Source	Element
DODAAC	dodaac_tab	dodaac
UNIT	dodaac_tab	unit
TYPE	dodaac_tab	typ
ACTIVITY	dodaac_tab	activity
SUBMITTED TRANSACTIONS	dodaac.log	Number of Upload Trans
TOTALS		Total Unit Uploads & Total Trans Uploaded

G.3.11.2 ULLS/SAMS Statistics by User ID Report. The ULLS/SAMS Statistics by User ID Report (figure G.3-28) shows transaction statistics by user ID.

```
 PCN: L8U-USR   24 Feb 96   IN ULLS/SAMS DAILY CYCLE
                      STATISTICS BY USER ID
                             for
                          22 FEB 96

                                                      SUBMITTED
 USER         DODAAC     UNIT                TYPE  ACTIVITY  TRANSACTIONS

 ofis0005     WK5B01     HHC 3-40 INF         UL     2CD          1
 ofis0005     WK5B26     HHC 3-40 INF         UL     2CD          1
 ofiu0103     WK4J9H     HHC 3-40 INF         UL     2CD          8
 ofiu0103     WK4WJL     HHC 3-40 INF         UL     2CD          2
 ofiu0103     WK4WJS     HHC 3-40 INF         UL     2CD          2
 ofiu0103     WK5B01     HHC 3-40 INF         UL     2CD          2
 ofiu0103     WK5B26     HHC 3-40 INF         UL     2CD          2

 TOTAL
 USERS = 10                                                     21
```

Figure G.3-28. ULLS/SAMS Statistics by User ID Report

a. The report data includes the following information:

(1) Header data: PCN, current date, and name of the report.

(2) RPT DATE: This is the selected or current date.

(3) USER: This is the log-in ID of the SARSS-GW user.

(4) DODAAC: This is the DODAAC of each ULLS or SAMS-1 activity that uploaded to the SARSS-GW, or those that were uploaded from their supporting DS4 activity.

(5) UNIT: This is the name of each unit that uploaded to the SARSS- GW.

(6) TYPE: This is the type of unit that uploaded to the SARSS-GW. The type of unit will either be UL (ULLS) or SM (SAMS-1).

(7) ACTIVITY: This is the SARSS-GW-assigned Activity Code of the supporting DSU.

(8) SUBMITTED TRANSACTIONS: This is the number of requests for issue transactions uploaded to the SARSS-GW.

(9) TOTALS: This is the total number of uploads and transactions sent to the SARSS-GW directly or through DS4 or SAILS.

b. A source matrix for data on the ULLS/SAMS User Activity Log Report is provided in table G.3-23.

Table G.3-23
Source Matrix for Data on the ULLS/SAMS User Activity Log Report

Report Field	Source	Element
USER	dodaac.log	log-in ID
DODAAC	dodaac_tab	dodaac
UNIT	dodaac_tab	unit
TYPE	dodaac_tab	typ
ACTIVITY	dodaac_tab	activity
SUBMITTED TRANSACTIONS	dodaac.log	Number of Upload Trans
TOTALS		Total Unit Uploads & Total Trans Uploaded

G.3.11.3 ULLS/SAMS User Activity Log Report. The ULLS/SAMS User Activity Log
Report (figure G.3-29) shows SARSS-GW use by user ID.

```
PCN: L8U-USR   24 Feb 96    IN ULLS/SAMS DAILY CYCLE
                    STATISTICS USER LOGIN HISTORY
                              for
                           22 FEB 95
                                                     TRANSACTIONS
   USER        DODAAC     UNIT             TYPE   LOGIN TIME   RESPONSES

   ofis0005    WK4J9H     HHC 3-40 INF      UL    06:20:32        1
   ofis0005    WK4J9H     HHC 3-40 INF      UL    07:25:43        1
   ofis0005    WK4WJL     HHC 3-40 INF      UL    07:25:44        1
   ofis0005    WK4WJS     HHC 3-40 INF      UL    07:25:44        1
   ofis0005    WK5B01     HHC 3-40 INF      UL    07:25:45        1
   ofis0005    WK5B26     HHC 3-40 INF      UL    07:25:46        1
   ofiu0103    WK4J9H     HHC 3-40 INF      UL    15:20:23        2
   ofiu0103    WK4J9H     HHC 3-40 INF      UL    15:29:56        2
   ofiu0103    WK4J9H     HHC 3-40 INF      UL    15:49:58        2
   ofiu0103    WK4J9H     HHC 3-40 INF      UL    15:50:39        2
   ofiu0103    WK4WJL     HHC 3-40 INF      UL    16:15:27        1
   ofiu0103    WK4WJS     HHC 3-40 INF      UL    16:15:33        1
   ofiu0103    WK5B01     HHC 3-40 INF      UL    16:15:41        1
   ofiu0103    WK5B26     HHC 3-40 INF      UL    16:15:48        1
   ofiu0103    WK4J9H     HHC 3-40 INF      UL    16:28:44        1


   TOTAL
   LOGINS = 19                                                   19
```

Figure G.3-29. ULLS/SAMS User Activity Log Report

   a. The report data includes the following information:

      (1) Header data: PCN, current date, and name of the report.

      (2) RPT DATE: This is the selected or current date.

      (3) USER: This is the log-in ID of the SARSS-GW user.

      (4) DODAAC: This is the DODAAC of each ULLS or SAMS-1 activity that
uploaded to the SARSS-GW, or those that were uploaded from their supporting DS4
activity.

      (5) UNIT: This is the name of each unit that uploaded to the SARSS-GW.

      (6) TYPE: This is the type of unit that uploaded to the SARSS-GW. The type
of unit will either be UL (ULLS) or SM (SAMS-1).

(7) LOGIN TIME: This is the time the user logged in to the SARSS- GW.

(8) SUBMITTED TRANSACTIONS: This is the number of requests for issue transactions uploaded to the SARSS-GW.

(9) TOTALS: This is the total number of uploads and transactions sent directly to the SARSS-GW or through DS4 or SAILS.

b. A source matrix for data on the ULLS/SAMS User Activity Log Report is provided in table G.3-24.

Table G.3-24
Source Matrix for Data on the ULLS/SAMS User Activity Log Report

Report Field	Source	Element
USER	dodaac.log	log-in ID
DODAAC	dodaac_tab	dodaac
UNIT	dodaac_tab	unit
TYPE	dodaac_tab	typ
LOGIN TIME	dodaac.log	time on
SUBMITTED TRANSACTIONS	dodaac.log	Number of Upload/Download Trans
TOTALS	dodaac.log	Total Unit Uploads/Downloads & Total Trans Uploaded

G.3.12 Daily Input Stratification. This report stratifies by type all input transactions for each DS4, SAILS, and SARSS.

a. To access this report from the OSC Reports Menu, type 13 and press <Enter>, or use the space bar to move the cursor to Daily Input Stratification and press <Enter>.

b. You may select this report by date.

c. The format for the Daily Input Stratification Report is shown in figure G.3-30.

```
PCN: L8U-ISR 04 May 96 DAILY INPUT STRATIFICATION REPT

                    GATEWAY DATE 27 APR 96  ... DAY 117

Daily Input Stratification              Run: Thu May  4 13:42:56 CDT 1996


IX125WA.117.00    Total Input:       51

   DIC             Number

   Misc.             Total        49
      *AH              14
      *E1              30
      *ZA               5

   A0A               Total        2
     Msg 14            1

     Referrals (Msg 11,23,45)
     To XSWAWA         1

IX125WA.117.01    Total Input:       11

   DIC             Number

   Misc.             Total        11
      *AH              1
      *C1              6
      *C2              1
      *F1              1
      *MA              2

IXSWAWA.117.00    Total Input:       30

   DIC             Number

   Misc.             Total        30
      *4A               5
      *E1              24
      *S1               1
```

Figure G.3-30. Daily Input Stratification Report

d. The report data includes the following information:

(1)   Header data: PCN, current date, name of the report, and the date and time the report was run. The report is broken down by input file numbers.

(2) DIC: This is the Document Identifier Code being counted.

(3) Number: This is the number of transactions for each DIC in the file.

(4) Misc.: This is for other than A0_ documents.

(5) A0A: This is for all A0_ documents.

(6) Total Input: This is the total number of records in the file.

e. A source matrix for data on the Overdue Referral Orders Report is provided in table G.3-25.

Table G.3-25 Source Matrix for Data on the Daily Input Stratification Report		
Report Field	Source	Element
DIC	IX* file for DS level	RP 1-3
Number	IX* file for DS level	Count of each type DIC
Misc	IX* file for DS level	Total of other than A0_ DICs
A0A	IX* file for DS level and trans_hist_tab	Count of A0_s and referral data from trans_hist_tab

G.3.13 Document History Report. This report contains a record of the original A0_ and all subsequent documents processed by the SARSS-GW against the original document number.

a. To access this report from the OSC Reports Menu, type 14 and press <Enter>, or use the space to move the cursor to Document History Report and press <Enter>.

b. You may select this report by document number.

c. The format for the Document History Report is shown in figure G.3-31.

```
            27 Jun 96

PCN: L8U-DHR                    DOCUMENT HISTORY REPORT

INSTLN: WA 22 Jun 95 FROM: OSC_GW TO: XSWAWA MSG:     DUP: 0
AE1AF4A7240000893827   EA00001W81X9C51593005 Y00000A        12159BD

INSTLN: WA 22 Jun 95 FROM: OSC_GW TO: X020WA MSG:   DUP: 0
A4AACRA7240000893827   EA00001W81X9C51593005AYSARSSAFG      12        AA  AF4

INSTLN: WA 22 Jun 95 FROM: OSC_GW TO: X020WA MSG:   DUP: 0
YAMAF4S7240000893827   EA00001W81X9C51593005NY00000A        12

INSTLN: WA 22 Jun 95 FROM: X125WA TO:  MSG: 11  DUP: 0
AE1AF4A7240000893827   EA00001W81X9C51593005 YSARSSA        12173BD

INSTLN: WA 22 Jun 95 FROM: X125WA TO:  MSG: 11  DUP: 0
A0AH2AA7240000893827   EA00001W81X9C51593005NY00000A        12
```

Figure G.3-31. Document History Report

d. The report data includes the following information:

(1) Header data: current date, PCN, and name of the report.

(2) INSTLN: This is the SARSS-GW-assigned Installation Code.

(3) DATE: This is the date of the entry.

(4) FROM: This identifies the unit that created the document.

(5) TO: This is where the document was sent.

(6) MSG: This is the Response Code recorded on the Transaction History Table.

(7) DUP: This is taken from the msg_data field of the Transaction History Table.

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